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## Product Datasheet

### **Biotinylated Human B7-1 / CD80 Protein, Avitag(TM),His Tag (recommended for biopanning) ABS-B71-H82E9-25UG**

Article Name	Biotinylated Human B7-1 / CD80 Protein, Avitag(TM),His Tag (recommended for biopanning)
Biozol Catalog Number	ABS-B71-H82E9-25UG
Supplier Catalog Number	B71-H82E9-25ug
Alternative Catalog Number	ABS-B71-H82E9-25UG
Manufacturer	AcroBiosystems
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Biotin
Product Description	B71 and B72, together with their receptors CD28 and CTLA4, constitute one of the dominant costimulatory pathways that regulate T and Bcell responses. Although both CTLA4 and CD28 can bind to the same ligands, CTLA4 binds to B71 and B72 with a 20...
Molecular Weight	26.5 kDa
Tag	C-Avi & C-6*His
NCBI	<a href="#">005182</a>
UniProt	<a href="#">P33681</a>
Buffer	PBS, pH7.4

Source	Biotinylated Human B7-1 Protein, Avitag,His Tag (B71-H82E9) is expressed from human 293 cells (HEK293). It contains AA Val 35 - Asn 242 (Accession P33681-1).
Expression System	HEK293
Purity	95%
Form	Powder
Target	B7-1